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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jung Pill Kim  
Serial No.: 10/672,246  
Filed: September 25, 2003  
Date Due: April 25, 2005  
Title: TEMPERATURE SENSOR SCHEME

Examiner: John H. Le  
Group Art Unit: 2863  
Docket: I436.101.101/IO030905PUS

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing (1 pg.).
- ☒ Supplemental Information Disclosure Statement (2 pgs.).
- ☒ Form PTO-1449 (1 pg.).
- ☒ Certification under 37 C.F.R. § 1.97(e)(1) (1 pg.).
- ☒ Copy of (2) cited references.
- ☒ Authorization to charge Deposit Account No. 500471 in the amount of \$130.00 to cover the submission of an Information Disclosure Statement as set forth under 37 C.F.R. 1.17(p).
- ☒ Return Postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

Customer No. 025281

By:   
Name: Paul P. Kempf  
Reg. No.: 39,727

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 25th day of April, 2005.

By:   
Name: Paul P. Kempf

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jung Pill Kim

Examiner: John H. Le

Serial No.: 10/672,246

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Title: TEMPERATURE SENSOR SCHEME

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached form 1449 be considered by the Examiner and made of record. Any required copies of patents, publications or other documents are enclosed for the Examiner's review. Pursuant to the provisions of M.P.E.P. 609, Applicant further requests a copy of the 1449 form, marked as being considered and initialled by the Examiner, be returned with the next Official Communication.

The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount of \$130.00 to cover the submission of an Information Disclosure Statement as set forth under 37 C.F.R. 1.17(p). At any time during the pendency of this application the Patent Office is hereby authorized to charge Deposit Account No. 500471 for any additional fees or credit any overpayments .

04/21/2005 AWONDAF1 00000095 500471 10672246

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**Supplemental Information Disclosure Statement**

Applicant: Jung Pill Kim

Serial No.: 10/672,246

Filed: September 25, 2003

Docket No.: 1436.101.101/10030905PUS

Title: TEMPERATURE SENSOR SCHEME

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Applicant respectfully requests consideration of these references during prosecution of the above-identified matter. The Examiner is invited to contact the Applicant's representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Jung Pill Kim,

By his attorneys,

DICKE, BILLIG & CZAJA, PLLC

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100 South Fifth Street

Minneapolis, MN 55402

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Dated: 4/18/05

PPK:cmj

  
Paul P. Kempf

Reg. No. 39,727

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope address to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 18th day of April, 2005.

By 

Name: Paul P. Kempf

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jung Pill Kim

Examiner: John H. Le

Serial No.: 10/672,246

Group Art Unit: 2863

Filed: September 25, 2003

Docket: I436.101.101/IO030905PUS

Title: TEMPERATURE SENSOR SCHEME

**CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests consideration of these references during prosecution of the above-identified matter. Applicant certifies that each item of information contained in the Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

The Examiner is invited to contact the Applicant's representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Jung Pill Kim,

By his attorneys,

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Paul P. Kempf, Reg. No. 39,727

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 14th day of April, 2005.

By Paul P. Kempf  
Name: Paul P. Kempf

FORM PTO-1449

Docket No.:  
I436.101.101/IO030905PUS

Serial No.: 10/672,246

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

Applicant: Jung Pill Kim

Filing Date: September 25, 2003

Group Art: 2863

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,395,139	7/1983	Namiki et al.			
	5,085,526	5,085,526	Sawtell et al.			
	5,993,060	11/1999	Sakurai			
	2003/0123522	7/2003	Hsu et al.			
	2004/0071191	4/2004	Sim et al.			

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translated Yes No
						Yes
						Yes
						Yes

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Stehouwer, M., "Temperature Monitor," Elektor Electronics, Vol. 19, No. 217, pp. 50, (December 1993).
	A copy of PCT International Search Report for International Application No. PCT/EP2004/010579 mailed on January 25, 2005 (7 pages).

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.